

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	58	("3624284"   "3660641"   "4286146"   "4488679"   "4532616"   "4535204"   "4754127"   "4998009"   "5018072"   "5053609"   "5060980"   "5113445"   "5137304"   "5153928"   "5168147"   "5170044"   "5204515"   "5221833"   "5241166"   "5243655"   "5245165"   "5269522"   "5278400"   "5315098"   "5327510"   "5329107"   "5337362"   "5343031"   "5369261"   "5454054"   "5468953"   "5473151"   "5477045"   "5479004"   "5568555"   "5576528"   "5694102"   "5898166"   "5945655"   "5959285").PN. OR ("6176427").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:36
S1	65104	(symbol barcode (bar adj code)) near20 (re\$1program\$4 generat\$4 creat\$4 encod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:28
S4	105816	gui (graphic\$4 near10 interfac\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:45
S5	450	S1 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:54
S6	7058166	siz\$4 number byte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:54
S7	24059	S4 same S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:54
S8	209	S5 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 10:57
S9	148	S8 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:43

## EAST Search History

S10	19	("3583317" "5362955" "5531145" "5677524" "5720158" "5740915" "5936227" "6109439" "6315206" "6328341" "6561432" "6588658" "6964377" "6994262" "7083086" "D490104" "D498788" "D511543" "D522052").PN.	US-PGPUB; USPAT	OR	ON	2006/10/30 07:34
S11	87	("2616612" "20030024995" "20030075609" "20040026915" "20050017081" "3505954" "3583317" "3637994" "4562342" "4609812" "4620727" "4634848" "4645916" "4659914" "4806740" "4855583" "5171039" "5308121" "5326964" "5440108" "5550709" "5700037" "5760381" "5818030" "5844230" "5883377" "5918909" "5975302" "5984191" "6138917" "6290137" "6296188" "6315206" "6386591" "6402039" "6439613" "6471127" "6561432" "6588658" "6643809" "6698116" "6834809" "D153517" "D264853" "D270546" "D280214" "D290136" "D305887" "D310386" "D358419" "D359305" "D367273" "D374870" "D375303" "D379006" "D387802" "D406861" "D434041" "D436620" "D436991" "D437882" "D438562" "D438563" "D442222" "D442627" "D442628" "D442629" "D443298" "D447515" "D449336" "D045910" "D453160" "D453161" "D453336" "D453337" "D453338" "D453339" "D453516" "D456814" "D457556" "D460455" "D461477" "D462965" "D462966" "D464355" "D467247" "D468313").PN.	US-PGPUB; USPAT	OR	ON	2006/10/30 07:34
S12	2	("6902114").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 11:20
S13	20	("4641347"   "4825058"   "5075862"   "5120943"   "5159635"   "5395173"   "5479588"   "5584008"   "5635698"   "5706281"   "5837986"   "5939700"   "6047373"   "6279828"   "6293467"   "6331898"   "6488207"   "6505778"   "6519632").PN. OR ("6902114").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 11:24
S14	15	("4641347"   "4660221"   "4829568"   "5083816"   "5239622"   "5290110"   "5307501").PN. OR ("5479588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 12:01

## EAST Search History

S15	65350	(symbol barcode (bar adj code)) near20 (re\$1program\$4 generat\$4 creat\$4 encod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:44
S16	106426	gui (graphic\$4 near10 interfac\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:17
S17	450	S15 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:18
S18	0	S17 and "341"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:18
S19	4460	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:18
S20	25	S19 and "341"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:18
S21	327	S17 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:22
S22	7073226	siz\$4 number byte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:22
S23	24229	S16 same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:22
S24	209	S17 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:22

## EAST Search History

S25	148	S24 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:03
S26	179	S21 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:23
S27	1224	((indicia barcode (bar adj code)) near20 (generat\$4 encod\$4)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 07:45
S28	35	S16 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:03
S29	299	(341/28).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:03
S30	290	S29 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:30
S31	629	(380/239,51).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:29
S32	524	S31 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 10:19
S33	118315	encod\$4 near20 (barcode (bar adj code) code symbol indicia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:42
S34	1541	encod\$4 near20 (barcode (bar adj code) code symbol indicia) near20 file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:59

## EAST Search History

S35	147	S34 and "235"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:43
S36	118	S35 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:00
S37	2729686	gui (graphic\$4 near10 interfac\$4) display screen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:45
S38	96	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:45
S39	15092	encod\$4 near20 (barcode (bar adj code) code symbol indicia) near20 (file document image video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 08:59
S40	1503	S39 same S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:00
S41	194941	user adj interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:00
S42	110	S39 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:00
S43	54	S42 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/07 09:00

## EAST Search History

S44	24	("4432830"   "4669381"   "4712929"   "4855581"   "5061947"   "5267800"   "5402528"   "5483624"   "5503483"   "5524993"   "5594838"   "5733051"   "5825006"   "5892971").PN. OR ("6147767").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:08
S45	28	("20020029202"   "20020035571"   "20030033104"   "4484522"   "4529871"   "4712929"   "4939674"   "5226361"   "5470427"   "5484099"   "5500715"   "5594838"   "5621864"   "5640000"   "5794213"   "5829790"   "5883370"   "5923014"   "6079890"   "6147767"   "6176427"   "6202923"   "6294038"   "6464133"   "6505980"   "6533181"   "6554188"   "6610955").PN. OR ("6986462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 09:26
S55	11	("5119080"   "5187776"   "5463728"   "5638499"   "6141442"   "6288702").PN. OR ("6525746").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 12:30